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SEP 10 2004



**MOTOROLA**

**FAX TRANSMITTAL SHEET**

Motorola, Inc.  
Intellectual Property Section  
Law Department  
1303 E. Algonquin Road  
Schaumburg, IL 60196

Telephone: (847) 576-5054  
Facsimile: (847) 576-3750

**19** Number of Pages (including this page)

Date: September 10, 2004  
To: Examiner Unknown – Group 2874  
Location: United States Patent and Trademark Office  
Fax No.: 703-872-9306  
From: James A. Lamb – 38,529  
Subject: 10/812,601 Yu et al. CML01085T

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**MESSAGE:**

Enclosed herewith, please find a Petition for filing in the below-identified application.

**PLEASE GIVE THESE PAPERS TO:**

EXAMINER:  
GROUP ART UNIT:  
SERIAL NO.:  
FILED:  
INVENTOR:

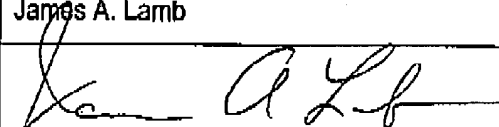
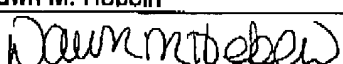
Unknown Examiner  
2874  
10/812,601  
03/30/2004  
Yu et al

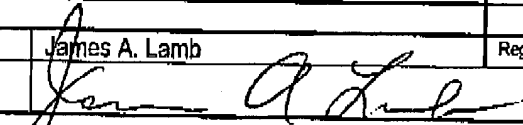
**BEST AVAILABLE COPY**

PTO/SB/21 (08-00)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/812,601
	Filing Date	03/30/2004
	First Named Inventor	Yu et al.
	Group Art Unit	2874
	Examiner Name	N/A
Total Number of Pages in this Submission	CML01085T	CML00383L P01

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input checked="" type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) <u>Corrected Filing Receipt</u> <u>Declaration Part 1</u> (Inventor Yu, Nasir, Tungare, Zhuang) <u>Declaration Part 2</u> (Inventor Reister) <u>Postcard</u> from original submission
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	James A. Lamb	Registration No.	38,529
Signature			
Date	September 10, 2004		
CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as			
Typed or printed name	Dawn M. Hebein		
Signature			
			September 10, 2004

FEE TRANSMITTAL		Complete if Known																																																																																																																																																							
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<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:</p> <p>Deposit Account Number <span style="border: 1px solid black; padding: 2px;">502117</span></p> <p>Deposit Account Name <span style="border: 1px solid black; padding: 2px;">Motorola, Inc.</span></p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee required under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input type="checkbox"/> Payment Enclosed:</p> <p><input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>3. ADDITIONAL FEES</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td></tr> <tr><td>147</td><td>2520</td><td>147</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>113</td><td>1840*</td><td>113</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>116</td><td>400</td><td>215</td><td>200</td><td>Extension for reply within second month</td></tr> <tr><td>117</td><td>920</td><td>217</td><td>450</td><td>Extension for reply within third month</td></tr> <tr><td>118</td><td>1440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td></tr> <tr><td>128</td><td>1960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>138</td><td>1510</td><td>138</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>141</td><td>1280</td><td>241</td><td>640</td><td>Petition to revive - unintentional</td></tr> <tr><td>142</td><td>1280</td><td>242</td><td>640</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td>Design issue fee</td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td>Plant issue fee</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR 1.17(g)</td></tr> <tr><td>125</td><td>180</td><td>125</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>169</td><td>900</td><td>189</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="5">Other fee (specify)</td></tr> </tbody> </table>		Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	105	130	205	65	Surcharge - late filing fee or oath	127	50	227	25	Surcharge - late Provisional filing	139	130	139	130	Non-English specification	147	2520	147	2520	For filing a request for ex parte Reexamination	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	113	1840*	113	1840*	Requesting publication of SIR after Examiner action	115	110	215	55	Extension for reply within first month	116	400	215	200	Extension for reply within second month	117	920	217	450	Extension for reply within third month	118	1440	218	720	Extension for reply within fourth month	128	1960	228	980	Extension for reply within fifth month	119	320	219	160	Notice of Appeal	120	320	220	160	Filing a brief in support of an appeal	121	280	221	140	Request for oral hearing	138	1510	138	1510	Petition to institute a public use proceeding	140	110	240	55	Petition to revive - unavoidable	141	1280	241	640	Petition to revive - unintentional	142	1280	242	640	Utility issue fee (or reissue)	143	460	243	230	Design issue fee	144	620	244	310	Plant issue fee	122	130	122	130	Petitions to the Commissioner	123	50	123	50	Processing fee under 37 CFR 1.17(g)	125	180	125	180	Submission of IDS	581	40	581	40	Recording each patent assignment per property (times number of properties)	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	179	740	279	370	Request for Continued Examination (RCE)	169	900	189	900	Request for expedited examination of a design application	Other fee (specify)				
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SUBMITTED BY		Complete (if applicable)																																																																																																																																																							
Name (Print/Type)	James A. Lamb	Registration No.	38,529																																																																																																																																																						
Signature		Telephone	(847) 576-5054																																																																																																																																																						
		Date	September 10, 2004																																																																																																																																																						

PATENT  
CML01085T

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Yu et al.  
SERIAL NO.: 10/812,601  
FILE DATE: 03/30/2004  
GROUP ART UNIT: 2874  
TITLE: FLEXIBLE ACTIVE SIGNAL CABLE

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: Office of Initial Patent Examination, Customer Service Center, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 ON: 9-10-04  
Date of Deposit

MOTOROLA INC.  
Name of Assignee

*David M. Hebel*

SIGNATURE

*September 10, 2004*

DATE

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PETITION TO CORRECT A RESPONSE TO NOTICE OF MISSING PARTS

Commissioner For Patents  
Alexandria, VA 22313

SEP 10 2004

Sir:

The Response to Notice of Missing Parts filed on July 30, 2004 was evidently received within the United States Patent and Trademark Office missing some pages of the declaration. 12 pages were listed on the return postcard. Please find enclosed the 12 pages that were originally signed by the inventors listed in the application documents, as well as a copy of the postcard.

A copy of the Combined Declaration and Power of Attorney in the above-identified application is attached along with a copy of the Filing Receipt with the change noted thereon. The inventors below appear on the original documents.

YU, HUINAN, J.  
ZHUANG, ZHIMING  
NASIR, IRFAN  
RIESTER, MARKUS  
TUNGARE, AROON

Please accept our Petition to Correct A Response to Notice of Missing Parts.  
Please charge any fees due to Deposit Account No. 502117.

Respectfully submitted,

*James A. Lamb*

James A. Lamb  
Attorney for Applicant(s)  
Reg. No. 38,529  
Tel. (847) 576-5054  
Fax (847) 576-3750

MOTOROLA, INC.  
Customer Number 22917

The date stamp hereon is an acknowledgment that on the date stamped  
the U.S. Patent and Trademark Office received the following:

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

DOCKET NO.:	CMLD10857	GROUP ART UNIT:	2874
INVENTOR(S):			
SERIAL NO.:	10/812,601		
FILING DATE:	03/30/2004		
TITLE:	FLEXIBLE ACTIVE SIGNAL CABLE		

2	copy of Notice to File Missing Parts of Application	✓
1	page Response to Notice to File Missing Parts of Application	✓
12	page Declaration Combined with Power of Attorney (2 copies of 8 sheets)	✓
1	page Transmittal Letter	✓
1	page Fee Transmittal in duplicate	✓
	page Petition to Extend Response Time	
	sheets of formal drawings	
12	Page Assignment (2 Copies of 6 sheets)	✓

Mailed: 07/28/2004

Deposit Account 502117 Charge \$ 219.00



## UNITED STATES PATENT AND TRADEMARK OFFICE

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 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1459  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/812,601	03/30/2004	2874	936	CML01085T	1	22	3

22917  
 MOTOROLA, INC.  
 1303 EAST ALGONQUIN ROAD  
 IL01/3RD  
 SCHAUMBURG, IL 60196

CONFIRMATION NO. 3203

## UPDATED FILING RECEIPT



\*OC000000013652601\*

Date Mailed: 08/26/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Markus Riester, Wiesbaden, GERMANY;  
 Zhiming Zhuang, Buffalo Grove, IL;

Applicants:

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 06/07/2004

Projected Publication Date: 10/06/2005

Non-Publication Request: No

Early Publication Request: No

## Title

Flexible active signal cable

## Preliminary Class

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